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The title of the invention has been amended (Guidelines for Examination in the EPO, A-II, 7.3).
The microorganism(s) has (have) been deposited at The German Collection of Micro-Organisms (DSM) under number(s) DSM
3608, DSM 3687, DSM 4023.

54 Plant cells resistant to glutamine synthetase inhibitors, made by genetic engineering.

57 The invention relates to a DNA fragment containing a
determined gene, the expression of which inhibits the antibiotic
and herbicidal effects of Bialaphos and related products.

It also relates to recombinant vectors, containing such DNA
fragment, which enable this protective gene to be introduced
and expressed into cells and plant cells.

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